

Atty. Docket No.:

18433/2022

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Gruber, et al.

Serial No.:

09/870,375

Filed:

May 30, 2001

Entitled:

"Chimeric Plant Promoters and Plants

Comprising the Same"

Examiner:

Not Yet Assigned

Group Art Unit:

1645

Conf. No.:

723 RECEIVED

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8a

I hereby certify that this correspondence (and any paper or fee referred to as being enclosed) is being 1 1 2003 d with the United States Best Office and Provided States Best Office and Prov deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope TECH CENTER 1600/2900 addressed to Commissioner for Patents, Washington, D.C. 20231.

Elizabeth N. Spar

Name of Person Mailing Pape

Signatur@of Person Mailing/Pap

Commissioner for Patents Washington, D.C. 20231

TRANSMITTAL LETTER

Enclosed for filing in the above-identified patent application, please find the following documents:

- 1. Information Disclosure Statement;
- 2. Form PTO-1449;
- 3. Copies of Cited References; and
- 4. Return Post Card.

The Commissioner for Patents is hereby authorized to charge any additional fees or credit any overpayment in the total fees to Deposit Account No. 16-0085, Reference No. 18433/2022. A duplicate of this transmittal letter is enclosed for this purpose.

Respectfully submitted,

Date: April **7**, 2003

Elizaher N Sr Reg# 45, 123

Name: Kathleen M. Williams

Registration No.: 34,380 Customer No.: 29933 Palmer & Dodge LLP 111 Huntington Avenue

Boston, MA 02199-7613

Tel: 617-239-0100



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Elizabeth N. Spar

Name of Person Mailing Paper

Gowinh M. S Signature of Person Mailing Paper

Commissioner for Patents Washington, D.C. 20231

APR 1 1 2003

INFORMATION DISCLOSURE STATEMENT TECH CENTER 1600/2909 UNDER 37 CFR §§§ 1.56, 1.97 AND 1.98

Dear Sir:

In accordance with the duty of disclosure under 37 CFR § 1.56, Applicant submits this Information Disclosure Statement pursuant to 37 CFR §§ 1.97 and 1.98 in the above-identified application for consideration by the Patent Office. A listing of the cited documents is also enclosed, as well as, for the Examiner's convenience, copies of the documents in the list.

Pursuant to CFR § 1.97(e)(1), each item contained in the Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application or International application. Because this statement is being filed within three months of receipt of the Search Report, no fee is believed to be due. A copy of the Search Report is included and cited on the enclosed PTO-1449.

Applicant does not intend to represent that any of the documents submitted herein are material prior art to this invention or that the list represents an exhaustive search of documents related to this invention.

Applicant respectfully requests that the documents submitted herein be considered and made of record in this application.

Respectfully submitted,

Date: April 7, 2003

Elizahah N Sp Reg #45, 123

Name: Kathleen M. Williams Registration No.: 34,380 Customer No.: 29933 Palmer & Dodge LLP

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UNITO Form 1449 105. Department of Commerce Pater and Trademark Office INFORMATION DISCLOSURE STATEMENT				Attorney Docket No. 18433/2022		Serial No. 09/870,375				
				Applicant(s):. Gruber, et al. Filing Date: May 30, 2001 Group: 1645						
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FOREIGI	N PATE	NT DOCUMENTS								
Examiner Initial		Document No.	Publication Date	Country	Class	Subclass	Translation			
							YES	NO		
	1.	WO 98/03655 ,	29 January 1998	PCT	C12N	15/29				
	2.	WO 99/16890	8 April 1999	PCT	C12N	15/82		<u> </u>		
	3.	WO 98/07747	26 February 1998	PCT	C07K	14/415				
	4.	WO 97/25419	17 July 1997	PCT	C12N	15/00				
	5.	WO 00/31274	2 June 2000	PCT	C12N	15/54				
	6.	'WO 00/55331	21 Sept. 2000	PCT	C12N	15/54				
	7.	WO 00/31282	2 June 2000	PCT	C12N	15/82				
	8.	WO 97/20056	5 June 1997	PCT	C12N	15/82				
	9.	WO 99/03985	28 January 1999	PCT	C12N	15/00				
OTHER I	OOCUM	IENTS (including Auth	or, Title, Date, Pertin	ent Pages, etc.)						
	10.	Thomas, Mark S. and Flavell, Richard B.; "Identification of an Enhancer Element for the Endosperm-Specific Expression of High Molecular Weight Glutenin"; The Plant Cell; (1990); 2: 1171-1180.								
	11.	Anderson, et al.; "Nucleotide sequences of the two high-molecular-weight glutenin genes from the D genome of a hexaploid bread wheat"; Nucleic Acids Research; (1989); 17: 461-462. Hilson, et al.; "Fos and Jun Oncogenes Transactive Chimeric or Native Promoters Containing AP1/GCN 4 Binding Sites in Plant Cells"; The Plant Cell; (1990); 1: 651-658. Halford, et al.; "Functional Analysis of the Upstream Regions of a Silent and an Expressed Member a Family of Wheat Seed Protein Genes in Transgenic Tobacco"; Plant Science; (1989) 62: 207-216.								
	. 12.									
	13.									
	14.	Blechl, et al.; "A tran genes expressed in de	•	-	_		genes and of	ther		
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**Copies of references not provided at the time of this submission.



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USPTO Form 1449 U.S. Department of Conunerce Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT				Attorney Docket No.		Serial No.				
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				Filing Date: May 30, 2001			Group: 1645			
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OTHER DO	CUM	ENTS (including Autl	nor, Title, Date, Perti	nent Pages, etc.)						
: 1	15.	Anderson, et al.; "Conservation in wheat high-molecular-weight glutenin gene promoter sequences: comparisons among loci and among alleles of the GLU-B1-1 locus"; Theor. Appl. Genet.; (1998) 96: 568-576.								
1	16.	Anderson, et al.; "Triticum aestivum Glu-B1-1b gene for HMW glutenin subunit"; 8 pages.								
		Schlumbaum, et al.; "T.aestivum promoter region of HMW glutenin subunit gene"; (1997) (Apunable to obtain copy of this reference).								
1	17.	Copy of International Search Report dated 10 January 2001								
	_									
EXAMINER					DATE CO	DATE CONSIDERED				
*EXAMINER: Initial next communication to			on is in conformance with MPEP 6	09. Draw line through citation if not	in conformance an	d not considered.	Include copy of this	form w		